Inde	x of C	Claims	

Application No.	Applicant(s)
10/616,571	USUI ET AL.
Examiner	Art Unit
Eric K Nicholson	3679

Rejected	_	(Through numeral) Cancelled
Allowed	+	Restricted

N	Non-Elected	A	Appeal
ı	Interference	0	Objected

Claim						Date Claim Date										Cla	im	Date												
Original	12 21 04									Final	Original									Final	Original									
1	~										51										101							I		
2	~							$\Box$	_		52										102			$\Box$		$\Box$	$\perp$			
3	V	<u>_</u>				Ш		$\dashv$	_		53					Ш	$\perp$	$\bot$			103			$\perp$	_	_		ᆚ	$\perp$	
4	1	L				Ш		_	_		54	Ш			<u> </u>	Ш					104							ᆚ	$\perp$	_
5	_								_		55	Ш	_		┖	Ц					105	_	_	_	_	_		_	$\perp$	
6	<u> </u>	<u> </u>			L		_	_			56	Ш	_		_	Щ	_ _				106		_	_	_	_	_	4	4	_
7	_	<u> </u>	_				_	_	_		57	$\sqcup$	_		-						107	_	_	_	_	_	_	4	4	_
8	┼	<u> </u>	<u> </u>		_	$\square$	-	-	4		58	$\vdash$	-		+	-					108	_	-	-			$\dashv$	4	+	-
9	-	_	<u> </u>			$\vdash$		-			59	₩	- -		┼						109	-	_	$\dashv$	$\dashv$	$\dashv$		-	+	$\dashv$
10	╆		<del> </del>		-	Н	$\dashv$	-	-		60	$\vdash$	+	+		$\vdash$					110	-	-	$\dashv$	$\dashv$	-	+	+	$\dashv$	ᅱ
11 12	+-	⊢	$\vdash$	_		Н	$\dashv$	$\dashv$	-	-	61 62	$\vdash$	-+	+	⊢	$\vdash$	+	+			111 112	$\dashv$		-	$\dashv$	-	+	+	+	$\dashv$
13	╁		├	-	-	Н		-		-	63	$\vdash$			$\vdash$	$\vdash$	+	+			113	$\dashv$	$\dashv$	ᅱ	$\dashv$	$\dashv$	-+	┰	+	ㅓ
14	╁╾	⊢	-		$\vdash$	Н	$\dashv$	$\dashv$	$\dashv$	$\vdash$	64	╁╌┼	+	+	+	$\vdash$	$\dashv$	+			114		-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	$\dashv$
15	╁	$\vdash$	<del>                                     </del>	$\vdash$	$\vdash$	Н	$\dashv$	+	$\dashv$		65	$\vdash$	+	+-	+	Н	$\dashv$	+			115		$\dashv$	$\dashv$	ᆉ	$\dashv$	-+	$\dashv$	+	ㅓ
16	$\vdash$	$\vdash$	┢	_	-	Н		-	$\dashv$		66		+	+	+	Н	$\dashv$	+			116	-	$\dashv$	$\dashv$	$\dashv$	+	+	$^+$	+	ㅓ
17	+	-	-		-	Н		+	$\dashv$		67	$\vdash$	$\dashv$		╁╴	Н	$\dashv$	+			117		$\dashv$	-	-	$\dashv$	+	+	+	ᅥ
18	+	┝	$\vdash$		-			-	-		68		$\dashv$	+	T	H	$\dashv$	+-	1		118		$\dashv$	_	-	-	$\dashv$	十	$\dashv$	ᅥ
19	t	┢	$\vdash$		$\vdash$	Н	$\dashv$	-	$\dashv$	<b></b>	69		十		†	П	$\top$	十			119		一	$\neg$	寸	$\dashv$	$\dashv$	7	十	ᅥ
20	$\vdash$	$\vdash$	$\vdash$		H			-	$\dashv$	$\vdash$	70	$\Box$	$\dashv$	+	╁			$\top$			120		_	_	寸	_	寸	1	7	ヿ
21	1	T		-	┢	П		寸	_		71	H	$\neg$	1	t	Н	T	十			121		$\dashv$	寸	寸		$\neg \uparrow$	T	7	ヿ
22	T	$\vdash$	_		<u> </u>	П	$\neg$	寸	7		72	$\Box$	十		1	П	一	1			122			寸	T		$\neg$	1	$\neg$	┑
23	$\top$	Г	Т		$\overline{}$	П	$\neg$	$\neg$	_		73							1			123					$\neg$		T	$\neg$	$\neg$
24			Г			П	$\neg$	寸			74						$\neg$				124			一		$\neg$	丁	$\top$	$\neg$	ㄱ
25	Τ	Г	Г			П		$\neg$			75	П	$\neg$	T	1		T	1			125							$\neg$	┪	ㄱ
26	1					П		ヿ			76				1						126									$\Box$
27											77										127									
28											78										128							$\perp$	$\perp$	
29		L									79				L						129		$\sqcup$		$\dashv$		$\bot$	$\perp$	$\perp$	ᅵ
30		L	匚	Ш	<u> </u>	Ш					80	$\sqcup$		$\perp$	$\perp$					Ш	130			_	_		_	4	_	_
31	_	L.			L			_			81				_						131		$\Box$	_	_		$\dashv$	$\perp$	4	ᅵ
32	1_	<u> </u>	<u> </u>		L	Ш		_		ļ	82	$\sqcup$	_		↓_	$\sqcup$	_		[		132				_	_	_	$\dashv$	4	_
33	_	<u> </u>	<u> </u>	_	_	Ш	_	_	_		83	$\sqcup$	-		+-		4				133		_	_		_	_	4	4	_
34	4-	<u> </u>	_		_	Ш		-	_	ļ	84		-	+-	╄	Н	-	- -		-	134		$\dashv$	$\dashv$		-	$\dashv$	+	4	ᅴ
35	┼	_	┝			$\vdash$	$\dashv$	-			85	$\vdash$	+	+	╀	Н	+	—			135	_	-	ᅱ		$\dashv$		+	+	$\dashv$
36	+	-	$\vdash$	<u> </u>	$\vdash$	Н	$\dashv$		$\dashv$		86 87	<del>├</del> ┤	+	+	+	$\vdash$	+				136 137	$\vdash$	$\dashv$	$\dashv$	$\dashv$	-	+	+	+	$\dashv$
37 38	+	$\vdash$	-	<u> </u>	-	$\vdash$	-	$\dashv$	$\dashv$	$\vdash$	88	⊢	$\dashv$	+	+-	$\vdash$	$\dashv$	+-		$\vdash \vdash \mid$	137	$\vdash$	-				+	+	+	$\dashv$
39	+	<del> </del>	$\vdash$	-	├	-	-		$\dashv$	$\vdash$	89	$\vdash$	+	+	╁	┥	+	+			139	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	+	+	ᅱ
40	+-	├-	⊢	_	$\vdash$	Н	$\dashv$	$\dashv$	$\dashv$	-	90	<del>                                     </del>	+	+	+-	Н	+	+		-	140		-	$\dashv$	$\dashv$	┪	$\dashv$	+	+	一
	+	⊢	⊢	<u> </u>	⊢	Н	$\dashv$	-		$\vdash$	91	╁┼	+	+	╁	Н	-+-			$\vdash$	141	-	-	$\dashv$	ᅱ	$\dashv$		-+	$\dashv$	ᅱ
41	╁	├	┢		┝	Н	$\dashv$	-	-	-	92	$\vdash$	+	╅	╁╌	Н	$\dashv$	+-			142	-	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-+	ᅱ
43	+		$\vdash$	-	-	Н		+	$\dashv$	$\vdash$	93	$\vdash$	+	+-	╫	$\vdash$	$\dashv$	+			143	-	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	十	-
44	+		<del>                                     </del>	$\vdash$		Н		$\dashv$	$\dashv$		94	$\vdash$	+	+	+	$\vdash$	$\dashv$	+		$\vdash$	144		-	-	-	-	$\dashv$	+	$\dashv$	ㅓ
45	1	-									95		1	130	1				1		145	7 6						+		
46	T				$\vdash$	H		一			96	H	十	_	$\top$	П	$\top$			П	146		$\neg$	$\neg$	-	_	$\dashv$	$\top$	1	ヿ
47	T	Г				П		$\neg$			97	П	$\neg$			П	$\top$				147				$\neg$		$\dashv$	$\top$	7	$\dashv$
48	$\top$		П	Г		П		$\neg$	$\neg$		98	П	丁	$\top$	1	П	o				148			$\Box$	$\Box$			$\neg$	$\exists$	$\Box$
49											99										149								$\Box$	
50											100		$\Box$	$oldsymbol{ol}}}}}}}}}}}}}}}$					]		150					$\Box$		$\prod$		